

LIST OF PRIOR ART CITED BY
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(PTO-1449)

APR 18 2002

ATTY. DOCKET NO. CI-0002	APPLN. SERIAL NO. 09/925,620
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APPLICANT Shirley I. MIEKKA et al.
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FILING DATE August 10, 2001	GROUP 1744
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U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME	CLASS	SUBCLASS	FILING DATE
LM	RE 23,195	02/1950	Arno Brasch			
	2,832,689	04/1958	Bernard E. Proctor et al.			
	2,920,969	01/1960	E.S. Stoddard			
	2,962,380	11/1960	J.H. Wertheim			
	3,620,944	11/1971	Keiko Tanito			
	3,743,480	07/1973	John D. Falk			
	3,779,706	12/1973	Nabolo			
	4,136,094	01/1979	Condie			
	4,251,437	02/1981	Rasmussen et al.			
	4,282,863	08/1981	Beigler et al.			
LM	4,330,626	05/1982	Blair et al.			

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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
LM	2,056,619	10/1991	Canada				
	310 316	04/1989	Europe (Abstract)			X	
	334 679	09/1989	Europe (Abstract)			X	
	919 918 A2	06/1999	Europe (Abstract)			X	
LM	919 918 A3	06/1999	Europe (Abstract)			X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.)

LM	AABB FDA Liaison Meeting, ABC Newsletter, December 12, 1997, pp. 14
LM	Ozan Akkus et al., Fracture Resistance of Gamma Radiation Sterilized Cortical Bone Allografts, 2001, pps. 927-934, Journal of Orthopaedic Research, Vol. 19
LM	Tikvah Alper et al., The Exceptionally Small Size of the Scrapie Agent, 1966, pps. 278-284, Biochemical and Biophysical Research Communications, Vol. 22, No. 3

EXAMINER	DATE CONSIDERED
L. McLane	9/22/03

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1744**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME	CLASS	SUBCLASS	FILING DATE
LM	4,370,264	01/1983	Kotitschke et al.			
	4,409,105	10/1983	Hayashi et al.			
	4,472,840	09/1984	Jefferies			
	4,620,908	11/1986	Van Duzer			
	4,865,602	09/1989	Smestad et al.			
	4,933,145	06/1990	Uchida et al.			
	4,946,648	08/1990	Dichtelmüller et al.			
	4,963,356	10/1990	Calenoff et al.			
	5,000,951	03/1991	Bass et al.			
	5,106,619	04/1992	Wiesehahn et al.			
	5,134,295	07/1992	Wälischmiller			
LM	5,185,371	02/1993	Rubinstein			

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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
LM	11-216147	08/1999	Japan (Abstract)			X	
	1321420-A	07/1987	Soviet Union (Abstract)			X	
	WO 90/00907	02/1990	PCT Int'l (Abstract)			X	
	WO 91/16060	10/1991	PCT Int'l (Abstract)			X	
LM	WO 95/03071	02/1995	PCT Int'l (Abstract)			X	

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LM	Tikvah Alper et al., Protection by Anoxia of the Scrapie Agent and Some DNA and RNA Viruses						
	Irradiated as Dry Preparations, 1968, pps. 157-166, J. Gen. Virol., Vol. 3						
LM	Tikvah Alper et al., Does the Agent of Scrapie Replicate Without Nucleic Acid? May 20, 1967, pps. 764-766, Nature, Vol. 214						
	Tikvah Alper et al., The Scrapie Agent: Evidence Against its Dependence For Replication on Intrinsic Nucleic Acid, 1978, pps. 503-516, J. Gen. Virol., Vol. 41						
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EXAMINER	L. McKane		DATE CONSIDERED	9/22/03			

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LM	5,226,065	07/1993	Held et al.			
	5,362,442	11/1994	Kent			
	5,418,130	05/1995	Plat. et al.			
	5,460,962	10/1995	Kemp			
	5,510,122	04/1996	Sreebny et al.			
	5,603,894	02/1997	Aikus et al.			
	5,609,864	03/1997	Shanbrom			
	5,637,451	06/1997	Ben-Hur et al.			
	5,643,464	07/1997	Rhee et al.			
	5,712,086	01/1998	Horowitz et al.			
	5,730,933	03/1998	Peterson			
LM	5,817,528	10/1998	Böhm et al.			
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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
LM	WO 00/25839	03/2000	PCT Int'l (Abstract)			X
	WO 01/08611A1	02/2001	PCT Int'l (Abstract)			X
	WO 01/12318A1	02/2001	PCT Int'l (Abstract)			X
	WO 01/32107A2	05/2001	PCT Int'l (Abstract)			X
LM	WO 01/32110A2	05/2001	PCT Int'l (Abstract)			X
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LM	S.R. Aparicio et al., Light and Electron Microscopy Studies on Homograft and Heterograft Heart Valves, 1975, pps. 174-162, J. Path, Vol. 115					
LM	J. Baksa et al., The Use of Pig's Skin (xenograft) for the Treatment of Burns, 1976, pps. 138-145, Magyar Traumatologin, Vol. 19					
LM	Michael L. Baldwin et al., Irradiation of Blood Components, 1992, pps. 10-78, American Association of Blood Banks					
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LM	5,837,313	11/1998	Ding et al.			
	5,881,534	03/1999	Ahlqvist et al.			
	5,981,163	11/1999	Horowitz et al.			
	5,986,168	11/1999	Noishiki			
	6,046,024	04/2000	Burton et al.			
	6,049,025	04/2000	Stone et al.			
	6,066,626	05/2000	Yew et al.			
	6,087,141	07/2000	Margolis-Nunno et al.			
	6,120,592	09/2000	Brault et al.			
	6,159,490	12/2000	Deghenghi			
LM	6,171,549	01/2001	Kent			
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FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No
LM	WO 01/45720A1	06/2001	PCT Int'l (Abstract)			X
	WO 01/49219A1	07/2001	PCT Int'l (Abstract)			X
	WO 01/72233A1	10/2001	PCT Int'l (Abstract)			X
	WO 01/72244A1	10/2001	PCT Int'l (Abstract)			X
LM	WO 01/91818A1	12/2001	PCT Int'l (Abstract)			X
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LM	R.H. Bassin et al., Abrogation of Fv-1 ^b Restriction With Murine Leukemia Viruses Inactivated by Heat or by Gamma Irradiation, May 1978, pps. 306-315, Journal of Virology, Vol. 26, No. 2					
LM	Guy Beauregard et al., Temperature Dependence of the Radiation Inactivation of Proteins, 1985, pps. 117-120, Analytical Biochemistry, Vol. 150					
LM	Sandra Blakeslee, Tight Rules on Use of Organs Do Not Apply to Tissues, January 20, 2002, The New York Times Newspaper					
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LM	6,187,572	02/2001	Platz et al.				
	6,190,855	02/2001	Herman et al.				
	6,197,207	03/2001	Chapman et al.				
	6,203,544	03/2001	Gotzen				
	6,214,534	04/2001	Horowitz et al.				
	6,235,508	05/2001	Sowemimo-Coker et al.				
	4,784,850	11/1998	Abraham				
	4,798,611	01/1989	Freeman, Jr.				
	5,283,034	02/1994	Okrongly et al.				
	5,548,066	08/1996	Leneau et al.				
LM	5,989,498	11/1999	Odland				
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LM	Seymour S. Block, Disinfection, Sterilization, and Preservation, Fundamental Principles of Activity Principles of Antimicrobial Activity, Fourth Edition, 1991, pps. 31-33						
LM	A.J.J.C. Bogers et al., Long-Term Results of the Gamma-Irradiation-Preserved Homograft Monocusp for Transannular Reconstruction of the Right-Ventricular Outflow Tract in Tetralogy of Fallot, 1994, pps. 337-330, Thorac. Cardiovasc. Surgeon, Vol. 42						
LM	David R. Brown et al., Antioxidant Activity Related to Copper Binding of Native Prion Protein, 2001 pps. 69-76, Journal of Neurochemistry, Vol. 76						
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	Fields et al., Susceptibility of Scrapie Agent to Ionizing Radiation, April 5, 1969, pps. 90-91, Nature, Vol. 222		
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	EXAMINER	L.McCabe DATE CONSIDERED 9/22/03	

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<p>L. Kerboull et al., In Vitro Study of the Influence of Various Conservation Methods on the Mechanical Properties of Patellar Tendon Allografts, 1991, pps. 751-762, Chirurgie, Vol. 117</p>			
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<p>R. Latarjet et al., Inactivation of the Scrapie Agent by Near Monochromatic Ultraviolet Light, September 26, 1970, pps. 1341-1343, Nature, Vol. 227</p>			
<p>Douglas C. Lee et al., A Direct Relationship Between the Partitioning of the Pathogenic Prion Protein and Transmissible Spongiform Encephalopathy Infectivity During the Purification of Plasma Proteins, April 2001, pps. 449-455, Transfusion, Vol. 41</p>			
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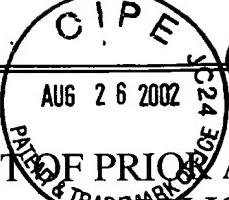
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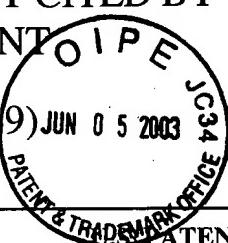
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APPLICANT(S)

Shirley I. MIEKKA, Wilson BURGESS, William N. DROHAN, Yuri GRIKO, Martin J. MACRHEE and David M. MANN

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EXAMINER *L. Mckee*

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